

Title (en)

HIBISCUS EXTRACT FOR USE IN BONE AND CARTILAGE REPAIR

Title (de)

HIBISKUS EXTRAKT ZUR VERWENDUNG IN KNOCHEN- UND KNORPELREPARATUR

Title (fr)

EXTRAIT D'HIBISCUS POUR L'UTILISATION DANS LA RÉPARATION DE L'OS ET DU CARTILAGE

Publication

**EP 2509612 B1 20181121 (EN)**

Application

**EP 10835314 A 20101210**

Priority

- AU 2009906034 A 20091210
- AU 2010001679 W 20101210

Abstract (en)

[origin: WO2011069214A1] Biologically active extract of Hibiscus tiliaceus L. and compositions comprising the extract are described. The invention also provides therapeutic uses of the extract and compositions, in particular for promoting healing of bone and cartilage injuries, and the promotion of bone and cartilage formation.

IPC 8 full level

**A61K 36/185** (2006.01); **A61K 36/48** (2006.01); **A61K 36/889** (2006.01); **A61P 19/04** (2006.01); **A61P 19/08** (2006.01)

CPC (source: EP US)

**A61K 36/185** (2013.01 - EP US); **A61K 36/48** (2013.01 - EP US); **A61K 36/889** (2013.01 - EP US); **A61P 19/04** (2017.12 - EP); **A61P 19/08** (2017.12 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2011069214 A1 20110616**; AU 2010330704 A1 20120802; AU 2010330704 B2 20151119; BR 112012013968 A2 20180731; BR 112012013968 B1 20201027; CN 102770148 A 20121107; CN 102770148 B 20150401; EP 2509612 A1 20121017; EP 2509612 A4 20130821; EP 2509612 B1 20181121; SG 181571 A1 20120730; US 2013071359 A1 20130321; US 2018125904 A1 20180510; US 9750777 B2 20170905

DOCDB simple family (application)

**AU 2010001679 W 20101210**; AU 2010330704 A 20101210; BR 112012013968 A 20101210; CN 201080063286 A 20101210; EP 10835314 A 20101210; SG 2012042040 A 20101210; US 201013514249 A 20101210; US 201715670562 A 20170807